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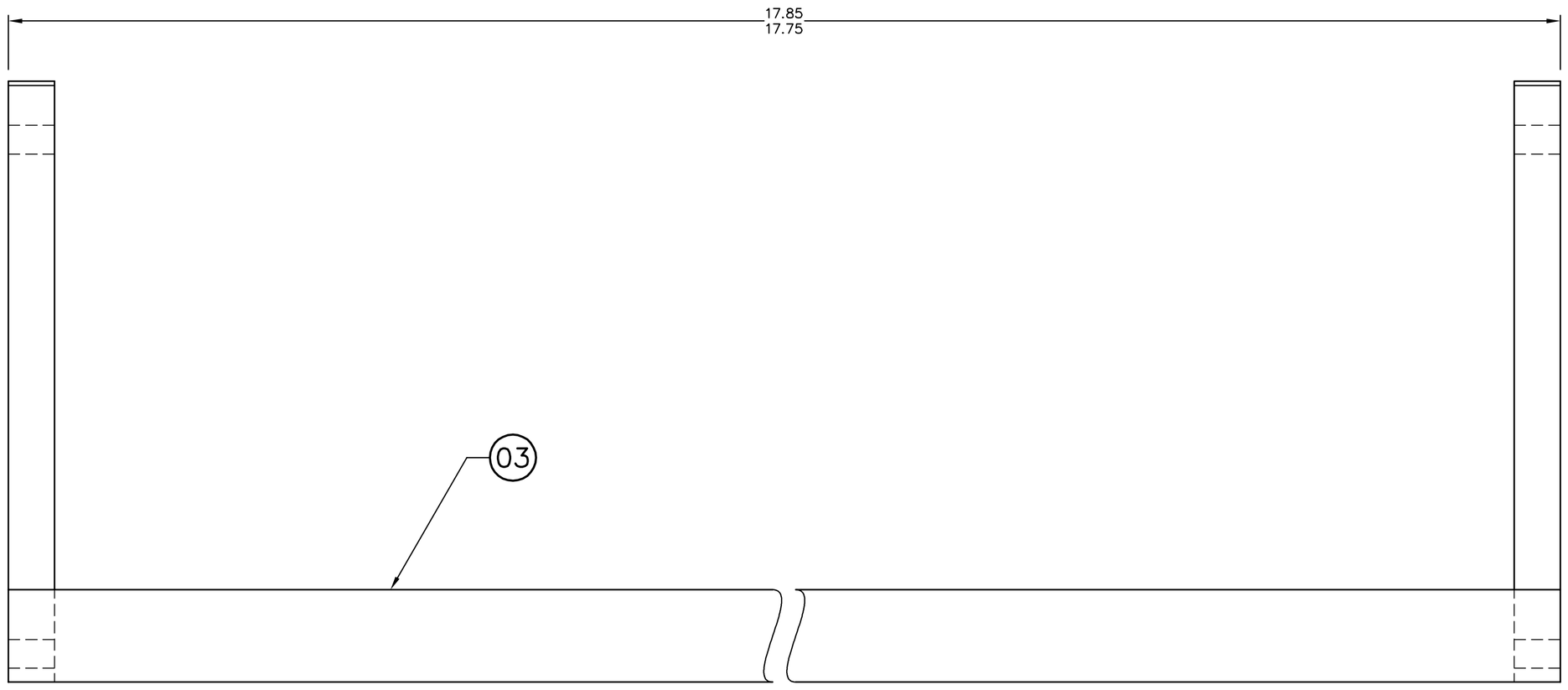
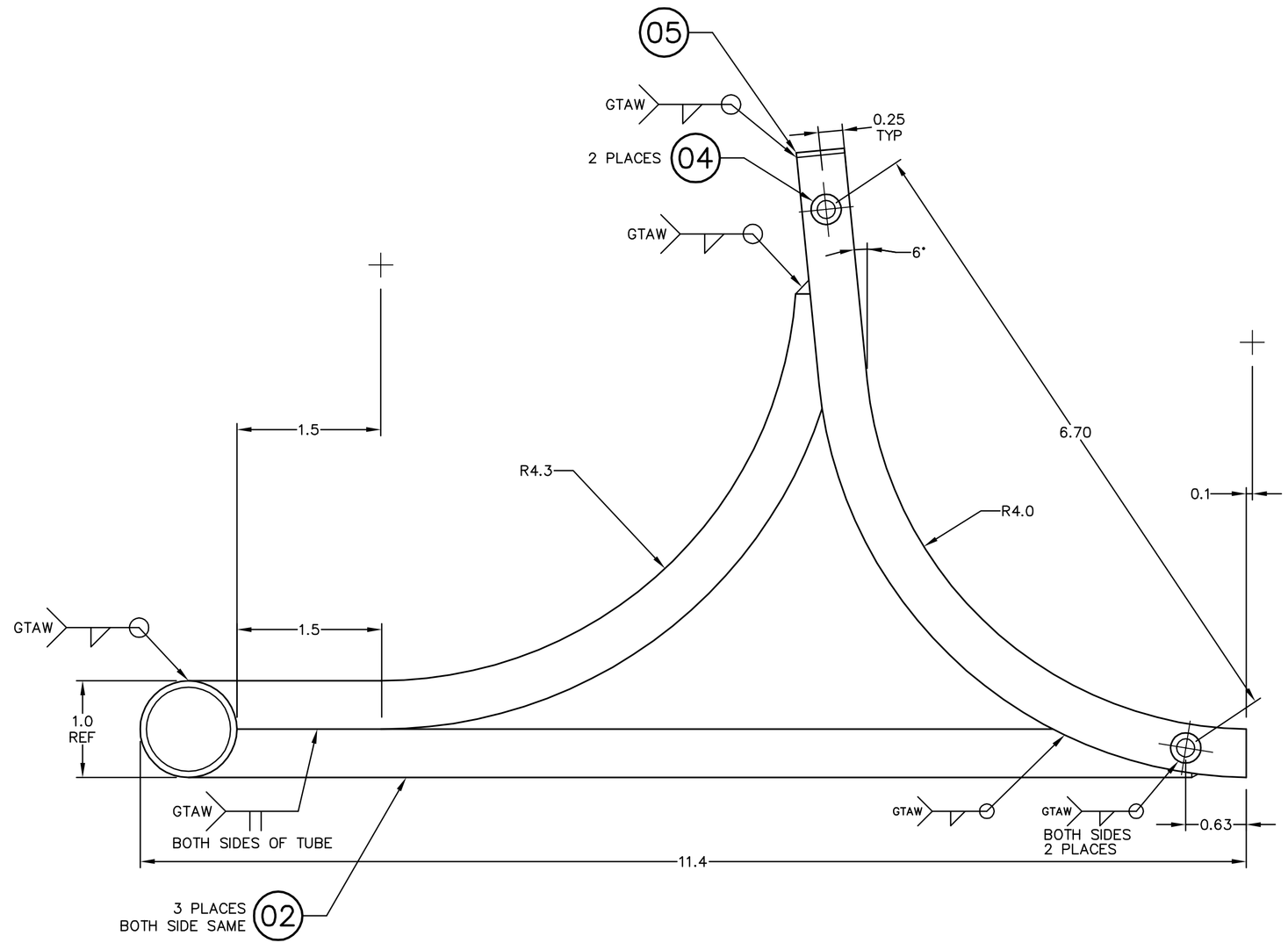
REV.	DESCRIPTION OF CHANGE	INITIALS	DATE
0	INITIAL ISSUE		

NOTES

1. REMOVE ALL BURRS AND BREAK SHARP EDGES.
2. WELDING OF 304 STAINLESS STEEL TO BE COMPLETED BY GTAW METHOD TO AMS2685C. WELDING ROD SHALL CONFORM TO ER308L OR EQUIVALENT.
3. THOROUGHLY DEGREASE, EPOXY PRIME AND POLYURETHANE PAINT ASSEMBLY AFTER WELDING. ALTERNATE: THOROUGHLY DEGREASE AND POWDER COAT ASSEMBLY AFTER WELDING.



(01) STEP ASSEMBLY



QTY	PART NO.	ITEM	DESCRIPTION	MATERIAL	MATERIAL SPEC	STOCK SIZE
	LIST OF MATERIALS					
2	100650-05	05	CAP	304 STAINLESS STEEL	AMS 5513	0.050 SHEET
4	100650-04	04	BUSHING	304 STAINLESS STEEL	ASTM A213	0.313 X 0.058 RND. TUBE
1	100650-03	03	STEP TUBE	304 STAINLESS STEEL	ASTM A269	1.0 X 0.065 RND. TUBE
A/R	--	02	SQUARE TUBE	304 STAINLESS STEEL	ASTM A554	0.5 X 0.049 SQR. TUBE
	100650-01	01	STEP ASSEMBLY			

APPROVALS		DATE
DRAWN:	JEFF CLARKE	26 NOV 2014
CHECKED:	JASON REKVE	27 NOV 2014

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES.
TOLERANCES ON:
DECIMALS: X.XXX ±0.010, X.XX ±0.03, X.X ±0.1
ANGLES: ±1/2°

AERO DESIGN LTD.
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BELL 205, 212, 214, 412 SERIES QUICK RELEASE MEGA CARGO BASKET STEP FABRICATION

SCALE 1 : 1	DWG. SIZE	DWG. NO.	REV.
SHEET 1 OF 1	A1	100650	0